S&H Form: PTO/SB/05 (2/02)

	3&H FOITI. F10/3B/03 (2/02)					
UTILITY	Attorney Docket No. 300.1118					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
TRANSMITTAL	Kei MURAYAMA					
TRANSMITTAL	Express Mail Label No.					
(Only for original applications)	ADDRESS TO:					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	Commissioner for Patents					
application contents.	Box Patent Application					
	PO Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form	Alexandria, VA 22313-1430					
Specification, Claims & Abstract[Total Pages: 17]						
3. Drawing(s) (35 USC 113)[Total Sheets: 5] [FIGS. <u>1-9]</u>					
4.	: 3]					
a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d))						
i. DELETION OF INVENTOR(S)						
Signed statement attached deleting inve see 37 CFR 1.63(d)(2) and 1.33(b).	ntor(s) named in the prior application,					
5. Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76	-					
7. Applicant claims foreign priority benefit to: <u>Japanese Application 2002-192170 filed July 1, 2002</u>						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on:						
i. CD-ROM or CD-R (2 copies); or						
II.						
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as SHINKO ELECTRIC						
INDUSTRIES CO., LTD. of Nagano, Japan. The As	signment papers will be filed later.					
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to SHINKO ELECTRIC INDUSTRIES CO., LTD. of Nagano, Japan						
for publication of assignee information under 37 CFR 1.215(b)						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
13. English Translation Document (if applicable)						
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
15. Preliminary Amendment						
16. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19. Other:						
20. CORRESPONDENCE ADDRESS						
21171						
PATENT TRADEMARK OFFICE						



NEW APPLICATION		Attorney Docket No. 30		300.	300.1118			
FEE TRANSMITTAL		Application Number						
		Filing Date Jun			ne 26, 2003			
AMOUNT E		790.00	First Named I	ed Inventor Kei		MURAYAMA		
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	12 - 20 =	0	X \$ 18.00 =		\$ 0.00		
	INDEPENDENT CLAIMS	2 - 3 =	0	X \$ 84.00 =		0.00		
	MULTIPLE DEPE if applicable)	NDENT CLAIMS	(any number;	+ \$280.	00 =			
			BAS FEE	IC FILING	;	750.00		
				al of above ulations =		\$ 750.00		
	Surcharge for late (\$130.00)							
	Reduction by 50% for filing by small entity (37 CFR 1.27).							
			TOTAL FILING FEE =			\$ 750.00		
	Surcharge for filing 37 CFR 1.52(d))							
	Recordation of As	40.00						
				AL FEES		\$ 790.00		
METHOD OF PAYMENT								
☐ Check enclosed as payment.								
Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
☐ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby								
authorized to credit any overpayment or charge any additional fees necessary to:								
	Deposit Account No. 19-3935							
	Deposit Account Na	me STAAS &	HALSEY LLP					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof								
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	H. J. Staas			Reg. No).	22,010		
Signature		Mar		Date		June 26, 2003		
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